

**Gulf Oil Limited Partnership  
Cumberland County  
South Portland, Maine  
A-390-71-I-A**

**Departmental  
Findings of Fact and Order  
Air Emission License  
Amendment #1**

After review of the air emissions license amendment application, staff investigation reports and other documents in the applicant's file in the Bureau of Air Quality, pursuant to 38 M.R.S.A., Section 344 and Section 590, the Department finds the following facts:

**I. REGISTRATION**

**A. Introduction**

1. Gulf Oil Limited Partnership (Gulf) of South Portland, Maine was issued Air Emission License A-390-71-D-R on November 26, 2002, permitting the operation of emission sources associated with their petroleum storage and distribution facility.
2. Gulf has requested an amendment to their license in order to convert tank D1 from a distillate/residual storage tank to gasoline/distillate storage.

**B. Amendment Description**

Tank D1 was originally installed in 1950 with a maximum capacity of 4,062,198 gallons. Gulf has proposed converting the tank for gasoline storage. A cable suspended (i.e. no floating roof legs) internal floating roof will be installed along with a primary shoe seal and secondary wiper seal. Tank D1 will still be permitted to store distillate product in addition to gasoline.

This change will make tank D1 subject to Chapter 111 of the Department's rules as well as New Source Performance Standards (NSPS) 40 CFR Part 60, Subpart Kb.

**C. Application Classification**

The modification of a minor source is considered a major modification based on whether or not expected emission increases exceed the "Significant Emission Levels" as given in Maine's Air Regulations. The emission increases are determined by subtracting the current licensed emissions preceding the modification from the maximum future licensed allowed emissions.

This amendment does not include any increase in permitted annual emissions. Therefore, this modification is determined to be a minor modification and has been processed as such.

**ORDER**

Based on the above Findings and subject to conditions listed below, the Department concludes that the emissions from this source:

- will receive Best Practical Treatment,
- will not violate applicable emission standards,
- will not violate applicable ambient air quality standards in conjunction with emissions from other sources.

The Department hereby grants Air Emission License A-390-71-I-A subject to the conditions found in Air Emission License A-390-71-D-R and in the following conditions:

**The following are New Conditions:**

- (35) Tank D1 is subject to and shall comply with the requirements of NSPS 40 CFR Part 60, Subparts A and Kb.
- (36) This amendment shall expire concurrently with Air Emission License A-390-71-D-R.

DONE AND DATED IN AUGUSTA, MAINE THIS                      DAY OF                      2003.

DEPARTMENT OF ENVIRONMENTAL PROTECTION

BY: \_\_\_\_\_  
DAWN R. GALLAGHER, COMMISSIONER

PLEASE NOTE ATTACHED SHEET FOR GUIDANCE ON APPEAL PROCEDURES

Date of initial receipt of application: 3/27/03

Date of application acceptance: 4/1/03

Date filed with the Board of Environmental Protection: \_\_\_\_\_

This Order prepared by Lynn Ross, Bureau of Air Quality.